

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/051041

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04M1/725 H04M3/42 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04M H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 101 03 743 A1 (MITEL TELECOM LTD., PORT SKEWETT) 2 August 2001 (2001-08-02) abstract column 2, line 18 - column 4, line 52 column 5, lines 34-40 column 6, lines 8-11 column 7, lines 7-10, 34-45 column 8, lines 5-8, 55-57 figures 2-4	1-12
X	EP 1 011 278 A (SYMBOL TECHNOLOGIES, INC) 21 June 2000 (2000-06-21) abstract paragraph '0020! - paragraph '0030! paragraphs '0034!, '0035!, '0041!, '0053!, '0054!, '0074! figures 1,4,6,7 ----- -/-	1-12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

8 February 2005

Date of mailing of the international search report

16/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/67684 A (OPENWAVE TECHNOLOGIES INC) 13 September 2001 (2001-09-13) abstract page 14, lines 8-29 figures 1-5	1-3, 5, 6
A	-----	4, 7-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/051041

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10103743	A1	02-08-2001	GB 2366131 A CA 2332164 A1 GB 2366952 A	27-02-2002 28-07-2001 20-03-2002
EP 1011278	A	21-06-2000	US 6600734 B1 AU 768596 B2 AU 6447099 A CN 1272739 A EP 1011278 A2 JP 2000183977 A US 2003193946 A1	29-07-2003 18-12-2003 22-06-2000 08-11-2000 21-06-2000 30-06-2000 16-10-2003
WO 0167684	A	13-09-2001	AU 4006001 A EP 1228604 A2 WO 0167684 A2	17-09-2001 07-08-2002 13-09-2001